

120

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CTGCCAAGAA	GGCGAGCAAG	CCCAAGAAAG	CTAAACAGAC	AAAAAAGACT	780
GCTAAGAAGA	CTTAAAACGT	TTATATTCTG	CATGCTTTGT	GCATTAAGCA	840
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ATATGCACAG	TGTTTAACCA	AGTGTGCAAG	TCACTCTGGT	CTCAATGTTT	960
TACTGATGTA	ACCACATGTA	AATAACTGTA	CAAAGAAGGA	AACAATCACT	1020
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51	ACCATGTCTGCTCAGGCTGAGGAACTGCACCAGAAGCAGCAGCACCAGT	
	Q P S Q P A A K K K G P A S K A	32
101	ACAACCATCACAACCAGCGGCCAAAAAGAAGGGACCCGCCAGTAAAGCAA	
	K P A S A E K K N K K K G K G P	49
151	AGCCTGCCTCTGCAGAAAAAAGAACAAAAAGAAGAAAGGGAAAGGGCCC	
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201	GGAAAGTACAGCCAGCTGGTGATCAATGCTATCCAAACGCTGGGAGAGAG	
	N G S S L F K I Y N E A K K V N	82
251	AAACGGCTCGTCTCTTTTAAAGATCTACAACGAGGCGAAGAAAGTGAAC	
	W F D Q Q H G R V Y L R Y S I R A	99
301	GGTTTGACCAGCAGCACGGGCGCGTGTACCTCCGCTACTCCATCCGCGCG	
	L L Q N D T L V Q V K G L G A N G	116
351	CTGCTGCAGAACGACACGCTCGTGCAGGTGAAGGGTCTGGGCGCCAACGG	
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401	CTCCTTCAAGCTCAACAAAAAGAAGTTCATCCCCAGAACCAAGAAGAGCT	
	S V K P R K T A K P T K K P A K K	149
451	CTGTAAAGCCGAGAAAGACTGCGAAACCGACCAAAAAGCCAGCCAAAAAA	
	A A K K K K R V S G V K K A T P P	166
501	GCAGCGAAGAAGAAGAAAGGGTCAGCGGCGTGAAGAAGGCGACTCCCCC	
	P E K T S K P K K A D K S P A V	182
551	CCCAGAGAAAACCTCCAAACCCAAGAAAGCGGATAAAAGTCCAGCCGTCT	
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601	CTGCCAAGAAGGCGAGCAAGCCCAAGAAAGCTAAACAGACAAAAAAGACT	
	A K K T *	203

651 GCTAAGAAGACTTAAAACGTTTATATTCTGCATGCTTTGTGCATTAAAGCA
701 TTGCACTGCGGGTAAACTGCACGCTTCTGATCGCAGTTCATTAAGTAGG
751 ATATGCACAGTGTTTAACCAAGTGTGCAAGTCACTCTGGTCTCAATGTTT
801 TACTGATGTAACCACATGTAAATAACTGTACAAAGAAGGAAACAATCACT
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KLGERNGSSLAKIYSEAKKVSFWDQQNGRTYLYKYSIKALVQNDTLLQVKGVGANGSFRLNKKKLEGLPYDKKP
PPAKPSSSSSSSNKKQQQ-----GPSSSPSKSHKKAKPKAKAEKEKPKTSSAKAKSPKKSAAG-KKMKGAKP
SVRKAPKSKKA

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<211> 247
<212> PRT
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KLGERGGSSLARIYAEARKVAWFDQQNGRTYLYKYSIRALVQNDTLLQVKGFGANGSFKLNRKKLEGGAERR-
GASAASSPAPKAR-----TAAADRTPARPQ-PERRAHKS-----KKAAAAASAKKVKKAAK
PSVPKVPKGRK-

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<213> Ictalurus punctatus

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<212> PRT

<213> Spider

<400> 28

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